

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	quadratic adj optimization same filter and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:02
L2	0	quadratic adj2 optimization same filter and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:02
L3	1	quadratic adj2 optimization and filter and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:09
L4	7	quadratic adj2 (optimization or programming) and filter and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:30
L5	15	quadratic adj2 (optimization or programming) and filter and back-propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:11
L6	30	quadratic adj2 (optimization or programming) and back-propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:11
L7	1	quadratic adj2 (optimization or programming) same back-propagation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:13
L8	57	quadratic adj2 (optimization or programming) same annealing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:27

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L9	0	quadratic adj2 (optimization or programming) same branch same bound same orthogonal\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:27
L10	4	quadratic adj2 (optimization or programming) same greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 10:30
S1	0	10/602743	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:11
S2	813	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:14
S3	371	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:14
S4	164	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030324" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:16
S5	164	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/06 17:17
S6	37	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:22
S7	27	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and spectral	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 17:03

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S8	0	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and spectral adj2 mask	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 17:04
S9	34	weight\$4 same delay\$4 same (combin\$4 or adding) same shift\$5 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/13 17:04
S10	698	weight\$4 with delay with delay adj2 line with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:57
S11	276	weighting with delay with delay adj2 line with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 15:57
S12	7	weighting with delaying with delay adj2 line with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:33
S13	27	weighting same delaying same delay adj2 line same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:02
S14	0	spectr44 with mask and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:22
S15	129	spectr\$4 with mask and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:24
S16	22	spectr\$4 with mask and weight\$4 with delay\$4 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:25

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S17	33	spectr\$4 with mask and weight\$4 same delay\$4 and @ad<="20030303" and wideband and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:24
S18	13	weighting same delaying with delay adj2 line same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:38
S19	481	shap\$4 with spectrum and delay\$5 same weight\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:39
S20	381	shap\$4 with spectrum and delay\$5 same weight\$5 and @ad<="20030303"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:39
S21	189	shap\$4 with spectrum and delay\$5 same weight\$5 and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:39
S22	74	shap\$4 with spectrum and delay\$5 same weight\$5 and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and (delay adj2 line with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:43
S23	64	shap\$4 near3 spectrum and delay\$5 same weight\$5 and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and (delay adj2 line with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:44
S24	15	shap\$4 near3 spectrum and (delay\$5 same weight\$5).clm. and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and (delay adj2 line with filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:46
S25	650	(shap\$4 near3.spectrum).ab. and @ad<="20030303"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:47

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S26	68	(shap\$4 near3 spectrum).ab. and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:49
S27	6	(shap\$4 near3 spectrum).ab. and @ad<="20030303" and (("375"/\$\$) ("370"/\$\$) ("455"/\$\$) ("327"/\$\$)).ccls. and (delay\$4 same weight\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/15 16:49
S28	2	09/705766	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:16
S29	0	09/705776	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:16
S30	0	"09705776"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:16
S31	182	quadratic adj optimization	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:33
S32	2	quadratic adj optimization same delay	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:34
S33	6	quadratic adj optimization same weight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:35
S34	3	quadratic adj optimization same filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 09:02

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S35	23	quadratic adj optimization and filter and non adj linear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:41
S36	10	quadratic adj optimization same non adj linear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:44
S37	7	quadratic adj optimization and greedy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 18:44